

TABLE 2
REQUIRED ANALYTICAL PROGRAM
FRANK'S ONE STOP, 2072 WEST YOSEMITE AVENUE
MANTECA, SAN JOAQUIN COUNTY

Constituents	EPA Analytical Method (a) (b)	Maximum Detection Limit (µg/L)
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Groundwater Monitoring Wells, Extraction Wells , Domestic (c) and Irrigation Wells

TPH-gasoline	8015M	50
TPH-diesel	8015M	100
Benzene	8260B	0.5
Toluene	8260B	0.5
Ethyl Benzene	8260B	0.5
Xylenes	8260B	0.5
MTBE	8260B	0.5
TAME	8260B	0.5
DIPE	8260B	0.5
ETBE	8260B	0.5
TBA	8260B	5.0
1,2-dichloroethane	8260B	0.5
1,2-dichloropropane	8260B	0.5
Tetrachloroethylene	8260B	0.5
Naphthalene	8260B	0.5
Lead	6000/7000 series	2

MTBE = methy tertiary butyl ether; TAME = tertiary amyl methyl ether; DIPE = di-isopropyl ether;

ETBE = ethyl tertiary butyl ether; TBA = tertiary butyl alcohol

a - Other EPA analytical methods may be used if they meet the maximum detection limits.

b - Laboratory must analyze and report all unidentified peaks within the normal course

of analysis for chemicals of concern. All estimated concentrations shall be reported.

c - Influent, middle, and effluent samples where wellhead treatment exists.

Influent and middle samples run first, then effluent samples if any detections.

All samples to be run within holding times.

Any detection in an effluent sample requires immediate notification of Regional Board staff for action decision.